Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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### UTILITY PATENT APPLICATION **TRANSMITTAL**

إخر \_\_\_\_ الملافق في المافقة الدين العالم ما يمرز ما

112025-0533 Attorney Docket No. First Inventor David Anthony Cook TTL EXPLORATION TECHNIQUE FOR DETERMINING CAPABILITIES AND CONFIGURATION OF A PEER

(Only for n	ew nonprovisiona	al applications under 3	77 C.F.R. 1.53(b))	Express Mail L	abel No.	EV 3367563	95 US	4			
See MPEP		ICATION ELEI		ADDRI	ESS TO		Patent Application oner for Patents	223			
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2.	Submit an original air Applicant claims See 37 CFR 1.2 Specification preferred arrange Descriptive title of Cross Reference Statement Regar Reference to see	[Tota ment set forth below) f the Invention s to Related Application ding Fed sponsored Fuence listing, a table,	nessing) al Pages 24 } ons R & D	8. Nucle (if app a( b. Spe i ii	<ul> <li>7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper</li> <li>Statements verifying identity of above copies</li> </ol> </li> </ul>						
-	Background of th		(		ACCOMPANYING APPLICATIONS PARTS						
-	Brief Summary of Brief Description Detailed Descript Claim(s) Abstract of the D	of the Drawings (if file ion	d)	10.	(when there is an assignee) Attorney						
4. 🛛 🖸	Prawing(s) (35 L	· -	al Sheets 5		English Translation Document (if applicable)  Information Disclosure   Copies of IDS						
	Declaration	~	al Pages 2 ]	I		nt (IDS)/PTO-14 ary Amendment	49 Citations				
a. <u>⊠</u> b. □	•	ed (original or copy) rior application (37			_ ,						
₩. □		• • • • •	Box 18 completed)		(Should be specifically itemized)  15. Certified Copy of Priority Document(s)						
i. [	Signed stateme	OF INVENTOR(S nt attached deleting ir ior application, see 37 I.33(b).	nventor(s)	16.	(if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6.  Apr		heet. See 37 CFR	1.76	. —	or its equivalent.  17.  Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation No:  Continu											
			17. CORRESPO	<del></del>							
☑ Customer Number or Bar Code Label (Insert C											
Name	Charles J. Barbas 24267  PATENT TRADEMARK OFFICE										
Address	Cesari and McKenna										
71007033	88 Black	Falcon Avenue									
City	Boston State			ма		Zip Code	02210				
Country	U. S. A.		Telephone	(617) 95	51-2500	Fax	(617) 951-3927				
Name (Print/Type) Charles J. Barbas R			Registration	Registration No. (Attorney/Agent) 32,959							
Signature Charles Carta					vany danan	Date	September 18, 2	003			

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Patent and Trademark Office/SB/17 (10-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims Small Entity Status. See 37 CFR 1.27

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TOTAL AMOUNT OF PAYMENT

Signature

Examiner Name	Not	ye
Group Art Unit	Not	ye

Complete It Known					
Application Number	Not yet assigned				
iling Date	September 18, 2003				
irst Named Inventor	David Anthony Cook				
xaminer Name	Not yet assigned				
Group Art Unit	Not yet assigned				
Attorney Docket No.	112025-0533				

September 18, 2003

Date

METHOD OF PAYMENT (check all that apply)							E	E.CA	LCULAT	ION (continue	ad)				
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from							1503	630	2503	315	Plant Issue	fee			
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Name (Print/Type) Charles J. Barbas Registrat						3	2,95	9		Telephone	(617)		00		
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WARNING: Information on this form may begome public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.77 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to processs) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OF COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450. Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: David Anthony Cook	)	
Serial No.: Not yet assigned	)	Examiner: Not yet assigned
Filed: September 18, 2003	)	Art Unit: Not yet assigned
For: TTL EXPLORATION TECHNIQUE	)	Art Offit. Not yet assigned
FOR DETERMINING CAPABILI-	j	
TIES AND CONFIGURATION OF	)	
A PEER ROUTER	)	
		Cesari and McKenna, LLP
		88 Black Falcon Avenue
		Boston, MA 02210
		September 18, 2003

#### **EXPRESS-MAIL DEPOSIT**

"Express Mail" Mailing-Label Number: EV 336756395 US

The following paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (24 pages inclu	ding 24 claims )
X Oath or Declaration	X Fee Transmittal Letter
X Utility Patent Application Trans-	X Assignment With Recordation
mittal Letter	Form Cover Sheet
X Formal Drawing (5 sheets)	X_Check No. 27197 for \$1030
X Information Disclosure Statement	X PTO-1449 and Copies of Refer-
	ences
X Non-Publication Request and	
Certification Under 35 USC 122	
(b)(2)(B)(I)	

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor David Anthony Cook TTL EXPLORATION TECHNIQUE FOR DETERMINING CAPABILITIES AND CONFIGURATION OF A PEER Title ROUTER

Atty Docket Number

112025-0533

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 18, 2003

Date

Charles J. Barbas, Reg. No 32,959

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.